

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Non High Rise)

LISTEE: Digital Security Control, 95 Bridgeland Ave, Toronto, Ontario, Canada M6A 1Y7
Contact: Dan Nita (905) 760-3000 Fax (905) 760-3020

DESIGN: Models PC5020CF and P-8+CF combination commercial fire and burglary alarm control unit. Suitable for remote station, central station (Protected Premise), automatic, manual, waterflow and sprinkler supervisory service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

PC5020CF, P-8+CF	Control Unit
PC5020	Mother Board
PC5700	Digital Alarm Communicator
PC4050CR	Enclosure
LCD5500Z, *LCD5520Z	Keypad
PS5350	Power Supply
P/PC5108	Zone Expander
P/PC5132-900, P/PC5132-RS	Receiver Expansion Board
P/PC5100	Addressable Interface Module
P/PC5400	Printer
P/PC5204	Aux. Power Supply
P/PC5208	Output Module
LCD5500, P832-LCD, KPL5500, LCD55001Z	Remote Keypad
PC5508, -5516, -5532	Remote Keypad
P832-ICON, -08, -16, -30, KP5508, -55016, -5532	Keypad
ESCORT5580	Voice Module
PC5928/P5928	Audio Module
PC5108L/25108L	Zone Expander

RATING: 120 VAC, 12 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name (DSC) or "partner", model number, electrical rating, and UL label.

APPROVAL: Listed as fire alarm control units for use with separately listed compatible initiating and indicating devices. These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. Refer to listee's Installation Instruction Manual for details.

NOTE: Burglary and other non-fire functions were not examined.

*Rev. 09-30-03



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

SEPTEMBER 30, 2003

*Listing Expires **June 30, 2004***

Authorized By:

DIANE K. AREND, Senior Deputy
Program Manager